

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	5128	(428/457).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/09/07 13:01
L2	99690	((noble near1 metal) or gold or platinum or palladium or au or pt or pd) with alloy\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 13:05
L3	535	1 and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 13:05
S14	74558	((noble near1 metal) or gold or platinum or palladium or au or pt or pd) with alloy\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 13:01
S78	107446	(platinum or pt) with (palladium or pd)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 11:48
S79	8160	S78 same (mems microelectromechanical\$4 bend\$4 flex\$4 twist\$4 deform\$4 beam elastic\$4 actuator\$4 spring flexure movable move microstructure microfabricat\$4 mirror switch membrane flexure valve sensor positioner switch torsion\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 11:48
S81	20070	(platinum or pt) with (palladium or pd) with alloy	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 11:48
S82	2640	S81 same (mems microelectromechanical\$4 bend\$4 flex\$4 cantilever twist\$4 deform\$4 beam elastic\$4 actuator\$4 spring flexure movable move microstructure microfabricat\$4 mirror switch membrane flexure valve sensor positioner switch torsion\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 11:48
S83	5567	S78 same (mems microelectromechanical\$4 bend\$4 flex\$4 twist\$4 deform\$4 beam elastic\$4 actuator\$4 spring flexure movable move microstructure microfabricat\$4 mirror membrane flexure torsion\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 11:49
S84	1908	S81 same (mems microelectromechanical\$4 bend\$4 flex\$4 twist\$4 deform\$4 beam elastic\$4 actuator\$4 spring flexure movable move microstructure microfabricat\$4 mirror membrane flexure torsion\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 11:50
S85	0	S84 same freestanding	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 11:50

## EAST Search History

S86	1764	S81 same (mems microelectromechanical\$4 bend\$4 flex\$4 twist\$4 deform\$4 beam elastic\$4 actuator\$4 movable move mirror membrane flexure torsion\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 11:51
S87	1742	S81 same ( bend\$4 flex\$4 twist\$4 deform\$4 beam elastic\$4 actuator\$4 movable move mirror membrane flexure torsion\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 11:51
S88	1097	S81 same ( bend\$4 flex\$4 twist\$4 deform\$4 beam elastic\$4 actuator\$4 movable move cantilever)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 11:52
S89	767	S81 same ( bend\$4 flex\$4 twist\$4 deform\$4 elastic\$4 actuator\$4 movable move cantilever)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 14:29
S90	589	S89 not (stent vascular biochemical biochip)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 14:29
S91	589	S89 not (stent vascular biochemical biochip)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 14:29
S92	538	S90 not (biological prosthesis implant)	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 14:30
S93	415	S92 not magnetic	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 14:30
S94	403	S93 not leadframe	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 14:31
S95	334	S94 not memory	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 14:32
S96	5	S95 and mems	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 14:33

## EAST Search History

S97	0	S95 and microelectromechanical\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/05 14:33
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## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	8464	((216/2) or (216/100) or (438/720) or (438/754) or (977/724) or (977/810) or (428/457)).CCLS.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	OFF	2006/09/07 14:39
L2	15454	((noble near1 metal) or gold or platinum or palladium or au or pt or pd) with alloy\$4.clm.	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 14:40
L3	261	1 and 2	US-PGPUB; USPAT; EPO; JPO; DERWENT ; IBM_TDB	OR	ON	2006/09/07 14:40